

INFORMATION DISCLOSURE CITATION		ATTY. DOCKET NO.	SERIAL NO.
 <small>(Use several sheets if necessary)</small>		3652-42	10/617,709
		APPLICANT	
		PULLAN et al	
		FILING DATE	GROUP
		July 14, 2003	3762

## **U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

**OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)**

HA	Aliev, R.R., et al; "A Simple Nonlinear Model of Electrical Activity in the Intestine"; <i>J. Theor. Biol.</i> ; 204, pp. 21-28, 2000.
HA	Bradshaw, L.A., et al; "The Human Vector Magnetogastrogram and Magnetoenterogram"; <i>IEEE Trans. Biomed. Eng.</i> , 46(8); pp. 959-970, 1999.
HA	Verhagen, M.A.M.T., et al; "Pitfalls in the Analysis of Electrogastrographic Recordings"; <i>Gastroenterology</i> , 117, pp. 453-460, 1999.
HA	Buist, M., et al; "Modeling GI Electrical Activity"; <i>19 May 2003 Conference</i> .
HA	Buist, M.L., et al; "An Anatomically Based Model of the Gastrointestinal Tract for Magnetic Imaging"; <i>Proceedings of the Second Joint EMBS/BMES Conference</i> , Houston, TX; October 23-26, 2002.
HA	Bradshaw, L.A.; "Measurement and Modeling of Gastrointestinal Bioelectric and Bio-Magnetic Fields"; <i>PhD Thesis</i> , 1995.
HA	Bradshaw, L.A., et al; "The Human Vector Magnetogastrogram and Magnetoenterogram"; <i>IEEE Transactions on Biomedical Engineering</i> , Vol. 46, No. 8, August, 1999.
HA	Bradshaw, L.A., et al; "Volume Conductor Effects on the Spatial Resolution of Magnetic Fields and Electric Potentials from Gastrointestinal Electrical Activity"; <i>Medical and Biological Engineering and Computing 2001</i> , Vol. 39, pp. 35-43.
HA	Bradshaw, L.A., et al; "Correlation and Comparison of Magnetic and Electric Detection of Small Intestinal Electrical Activity"; <i>AM. J. Physiol.</i> , 272(5), G1159-G1167, 1997.
HA	Bradshaw, L.A., et al; "A Spatio-Temporal Dipole Simulation of Gastrointestinal Magnetic Fields"; <i>IEEE Transactions on Biomedical Engineering</i> , Vol. 50, No. 7, July 2003.

\*Examiner /Hadi Akhavannik/ (12/12/2006) Date Considered 12/12/2006